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Dated: December 7, 2004

Signature: 

(Margo Barbarash)

Docket No.: 34650-00593USPT
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Shousheng He

Application No.: 09/885375

Confirmation Number: 3992

Filed: June 19, 2001

Art Unit: 2631

For: EFFICIENT CHANNEL ESTIMATION IN A
DIGITAL COMMUNICATIONS SYSTEM

Examiner: J. M. Meek

TRANSMITTAL OF DRAWING CORRECTION

MS AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith is one set (three sheets, five figures) of formal drawings for filing in the above-identified patent application.

The Examiner objected to the drawings for reasons stated in the Office Action (Paper No. 20040902) dated September 7, 2004. Specifically, because of numerous handwritten annotations in the originally submitted drawings. The enclosed formal drawings correct these informalities.

Favorable consideration of the enclosed drawings is respectfully requested.

Dated: December 7, 2004

Respectfully submitted

By 

Ross T. Robinson

Registration No.: 47,031

JENKENS & GILCHRIST, A PROFESSIONAL
CORPORATION

1445 Ross Avenue, Suite 3200

Dallas, Texas 75202

(214) 855-4500

Attorneys For Applicant

CUSTOMER NO. 23932

PTO/SB/17 (11-04)

Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**FEE TRANSMITTAL
for FY 2005**

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT (\$)** 126.00**Complete if Known**

Application Number	09/885375-Conf. #3992
Filing Date	June 19, 2001
First Named Inventor	Shousheng He
Examiner Name	J. M. Meek
Art Unit	2631
Attorney Docket No.	34650-00593USPT

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order
☒ Deposit Account ☐ None

Deposit Account Number: 10-0447
 Deposit Account Name: Jenkins & Gilchrist, a Professional Corporation

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below
☐ Charge fee(s) indicated below, except for the filing fee
☐ Charge any additional fee(s) or any underpayment of fee(s) under 37 CFR 1.16 and 1.17
☒ Credit any overpayments

To the above-identified deposit account.

☐ Other (please identify):**FEE CALCULATION****1. BASIC FILING FEE**

Fee Description	Fee (\$)	Small Entity Fee (\$)	Fee Paid (\$)
Utility Filing Fee	790	395	
Design Filing Fee	350	175	
Plant Filing Fee	550	275	
Reissue Filing Fee	790	395	
Provisional Filing Fee	160	80	
Subtotal (1) \$			0.00

FEE CALCULATION (continued)**2. EXTRA CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20	18	9
Each independent claim over 3	88	44
Multiple dependent claims	300	150
For Reissues, each claim over 20 and more than in the original patent	18	9
For Reissues, each independent claim more than in the original patent	88	44

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
27	- 20 or HP = 7	x 18.00 =	126.00

HP= highest number of total claims paid for, if greater than 20

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
3	- 3 or HP =	x	0.00

HP= highest number of independent claims paid for, if greater than 3

Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)

Subtotal (2) \$ 126.00**3. OTHER FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)	Fee Paid
1-month extension of time	110	55	
2-month extension of time	430	215	
3-month extension of time	980	490	
4-month extension of time	1,530	765	
5-month extension of time	2,080	1,040	
Information disclosure stmt. Fee	180	180	
37 CFR 1.17(q) processing fee	50	50	
Non-English specification	130	130	
Notice of Appeal	340	170	
Filing a brief in support of appeal	340	170	
Request for oral hearing	300	150	
Other:			

Subtotal (3) \$ 0.00**SUBMITTED BY**

Signature		Registration No. (Attorney/Agent)	47,031	Telephone	(214) 965-7300
Name (Print/Type)	Ross T. Robinson	Date	December 7, 2004		

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